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DERWENT-WEEK: 200433

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TITLE: Computerized spare parts supply management
method for vehicle, ship, involves processing order
transmitted from service site, relative to data stored in
to determine availability of ordered spare parts

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PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES MAIN-IPC		
AU 2001255572 A1	November 5, 2002	N/A
000 G06F 017/60		
WO 200286787 A1	October 31, 2002	E
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DESIGNATED-STATES: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO
CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK
LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI
SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH
GM GR IE
IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
AU2001255572A1	N/A	2001AU-0255572
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ABSTRACTED-PUB-NO: WO 200286787A

BASIC-ABSTRACT:

NOVELTY - A order transmitted from a service site to a storing data about availability of spare parts, is processed relative to stored data to determine the availability of spare parts identified in the order. The spare parts are delivered to the service site and the is updated corresponding to log transactions.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for spare part supply management system.

USE - For managing supply of spare parts used for servicing mobile assets like on-road and off-road vehicle, ship, airplane, locomotives, truck, industrial equipment, consumer appliance, medical imaging equipment, telecommunication and aerospace equipments, power generation equipments, etc.

ADVANTAGE - The service need of complex equipments are quickly and reliably met by computer implemented method, and the maintenance problems requiring immediate attention due to component failure, are minimized.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart illustrating the spare parts supply management procedure.

CHOSEN-DRAWING: Dwg.8/10

TITLE-TERMS: COMPUTER SPARE PART SUPPLY MANAGEMENT METHOD VEHICLE SHIP PROCESS

ORDER TRANSMIT SERVICE SITE RELATIVE DATA STORAGE

DETERMINE AVAILABLE ORDER SPARE PART

DERWENT-CLASS: T01

EPI-CODES: T01-J05A2; T01-J05B4P;

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